

Effective: 3-1-57

Supersedes: 1-27-57

Revision: A

EQUIPMENT LIST Y-A
 PRELIMINARY SPARES LIST FOR 3-CHANNEL
 DATA REDUCTION EQUIPMENT
 RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
1.	61093	Connector, AN3102A-18-13P	.52	1	.52
2.	61074	Connector, AN3102A-28-1S	2.89	1	2.89
3.	61103	Connector, AN3102A-10SL-3P	.29	1	.29
4.	61077	Connector, AN3102A-28-1P	1.06	1	1.06
5.	61110	Connector, AN3102A-10S-2P	.26	1	.26
6.	61048	Connector, AN3102A-10SL-4P	.26	1	.26
7.	61057	Connector, AN3102A-14S-9S	.62	1	.62
8.	61052	Connector, AN3102A-24-5S	2.12	1	2.12
9.	61088	Connector, AN3102A-22-19S	1.76	1	1.76
10.	62063	Connector, Amphenol, 26-190-24	2.23	2	4.46
11.	61058	Insulated Combination Tip Jack, H.H. Smith, 206 Red	.16	6	.96
12.	61082	Insulated Combination Tip Jack, H.H. Smith, 206 Black.	.16	5	.80
13.	61096	Connector, AN3106B-24-5P	2.42	1	2.42
14.	61108	Connector, AN3102A-14S-9P	.59	1	.59

Detached from
 15185.489

Effective; 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
15.	61054	Connector, AN3102A-12S-3P	\$.27	1	\$.27
16.	61076	Connector, AN3102A-12S-3S	.29	1	.29
17.	61065	Connector, AN3102A-18-11P	.75	1	.75
18.	61061	Binding Post, General Radio, 938WR	.53	3	1.59
19.	61068	Binding Post, General Radio, 938WB	.53	2	1.06
20.	61071	Phone Jack, M. Jax, M442A	.92	2	1.84
21.	62053	Connector, Amphenol, 26-159-24	1.43	2	2.86
22.	61053	Connector, AN3102A-20-14P	1.45	1	1.45
23.	61078	Connector, AN3102A-18-11S	1.00	1	1.00
24.	61073	Connector, AN3106B-18-11P	1.25	1	1.25
25.	61063	Connector, AN3106B-18-11S	1.60	1	1.60
26.	60980	Connector, AN3106B-20-15S	1.35	1	1.35
27.	60948	Connector, AN3102A-22-19J	1.76	1	1.76
28.	68036	Relay, Potter & Brumfield, 5KLA1	5.75	5	28.75

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
29.	68033	Relay, Potter & Brum- field, KL14A, 115 VAC 60 Cycles	\$ 4.85	2	\$ 9.70
30.	40033	Coil, Miller Coil, 6315	1.08	2	2.16
31.	40023	Coil, Miller Coil, 4413	1.65	2	3.30
32.	40206	Coil, Miller Coil, 670	.51	1	.51
33.		Choke, Burnell, 36.5mh	Deleted		
34.	20446	Resistor, RHO,A43 25 ohm 1%	2.00	1	2.00
35.	20471	Resistor, RHO,L47 36 ohm 1%	2.50	1	2.50
36.	20492	Resistor, RHO,A44 100 K 1%	2.50	1	2.50
37.	20507	Potentiometer, Ohmite, JLU5021	2.55	1	2.55
38.	20453	Resistor, Sprague, 5 NIT. 700 ohm, W/Leads	1.00	1	1.00
39.	20419	Potentiometer, Ohmite, CU1041	1.70	1	1.70
40.		Potentiometer, Ohmite, CU1041	DELETE		
41.	20447	Potentiometer, Ohmite, CU5041	2.55	1	2.55
42.	20413	Potentiometer, Ohmite, CLU5021	2.55	1	2.55
43.	20539	Resistor, Sprague, Koolohm, 5KT, 6000hm W/Lead	.75	1	.75

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
44.	20456	Resistor, RHO, L44 150 K 1%	\$ 1.50	2	\$ 3.00
45.	20099	Potentiometer, Ohmite CLU1021	2.50	1	2.50
46.	10883	Potentiometer, R-W # 70000119	25.00	1	25.00
47.	20414	Potentiometer, CLU5031	2.50	1	2.50
48.		Resistor, RHO, L48	DELETED		
49.	60022	Thermal Relay, Curtis- Wright, 117-20-A	12.00	1	12.00
50.	60048	Switch, Centralab, PA-2009	3.36	1	3.36
51.	60036	Switch, Centralab, PA-2023	3.48	1	3.48
52.	60044	Switch, Centralab, PA-2027	4.29	1	4.29
53.	60089	Switch, Centralab, PA-2003	1.74	1	1.74
54.		Resistor Kit $\frac{1}{2}$ watt, 5%	DELETED		
55.		Resistor Kit 1 watt, 5%	DELETED		
56.	61087	Switch, G.V. Controls, RO-40	10.00	1	10.00
57.	61091	Switch, Centralab, PA-2007	1.32	1	1.32
58.	60035	Switch, Heatherington, T2104	2.55	1	2.55
59.	61083	Switch, Centralab, PA-2019	1.89	1	1.89
60.	61059	Switch, Centralab, PA-2015	1.87	1	1.87
61.	10368	Transformer, R-W #70000020	35.00	1	35.00
62.	10339	Transformer, R-W# 70000017	35.00	1	35.00

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
63.	58050	Transformer, Standard Coil, XM1555-2	\$ 8.00	1	8.00
64.	58174	Transformer, Standard Coil, XM1555-3	8.00	1	8.00
65.	58154	Transformer, Standard Coil, XM1555-4	8.00	1	8.00
66.	58148	Transformer, Standard Coil, XM1555-5	8.00	1	8.00
67.	55035	Crystal Diodes, IN93	1.85	5	9.25
68.	55027	Crystal Diode, Westinghouse, WN5091-A	14.00	2	28.00
69.	55028	Crystal Diode, 5U1	1.02	2	2.04
70.	59122	Pilot Lights, Marco, 5NE2	.85	5	4.25
71.	59011	Pilot Lights, G.E., 328	.42	5	1.00
72.	57027	Fuse, Littelfuse, 312004	.06	25	1.50
73.	57040	Fuse, Littelfuse, 313.032	.19	25	4.75
74.	57007	Fuse, Littelfuse, 312.062	.10	25	2.50
75.	57005	Fuse, Littelfuse, 312003	.04	25	1.00
76.	56020	Fuse, Littelfuse, 312.250	.14	25	3.50
77.	57011	Fuse, Littelfuse, 312005	.06	25	1.50
78.	57014	Fuse, Littelfuse, 312002	.05	25	1.25
79.	56010	Fuse, Littelfuse, 312.750	.09	25	2.25
80.	56017	Fuse, Littelfuse, 314012	.10	25	2.50
81.	47344	Tube, 5R4WGY	4.60	2	9.20
82.	45094	Tube, 6AR6/6098	3.25	2	6.50

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
83.	45061	Tube, 5751	\$ 2.05	2	\$ 4.10
84.	45080	Tube, 0G3/85A2	2.50	2	5.00
85.	45040	Tube, 6AQ5	.52	2	1.04
86.	45026	Tube, 5963	1.00	3	3.00
87.	45030	Tube, 6136/6AU6	2.00	2	4.00
88.	45059	Tube, 5687	2.70	2	5.40
89.	45081	Tube, 5763	2.11	2	4.22
90.	45031	Tube, 6AN8	.83	2	1.66
91.	45065	Tube, 6BK7A	.82	2	1.64
92.	45011	Tube, 6080	6.00	2	12.00
93.	45015	Tube, 6U8	1.03	3	3.09
94.	10889	Tube Socket, 9753	.40	2	.80
95.	10969	Tube Shield, TS102U03	.50	2	1.00
96.	10956	Tube Socket, Octal, TS101P01	.40	2	.80
97.	10913	Tube Socket, 9-Pin, TS103P01	.36	2	.72
98.	10980	Tube Socket, 7-Pin, TS102P01	.27	2	.54
99.	10894	Tube Shield, TS103U02	.15	2	.30
100.	10866	Tube Shield, TS102U02	.15	2	.30
101.	10878	Tube Clamp, Bircher, 9260-7	.90	2	1.80
102.	10917	Tube Clamp, Bircher, 22B-4	.64	2	1.28

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
103.	10936	Bracket, CP07SB4	\$.16	2	\$.32
104.	10972	Bracket, CP07SC3	.18	2	.36
105.	10952	Bracket, CP07SE5	.18	2	.36
106.	11000	Bracket, CP07SC2	.18	2	.36
107.	10954	Fuse Post, Littelfuse, 342003	.28	2	.56
108.	10897	Light, Marco, 30080M	.85	2	1.70
109.	10912	Tube Socket, TS102P03	.20	2	.40
110.	10901	Tube Shield, TS103U03	.22	2	.44
111.	30258	Capacitor, Sprague, CP70B1EF405K	5.82	2	11.64
112.	30269	Capacitor, Sprague, CP70B1EF805K	8.53	2	17.06
113.	30427	Capacitor, Sprague, CP70B1EF106K	9.00	2	18.00
114.		Capacitor, Hopkins, J1KT6104K	DELETE		
115.	30271	Capacitor, Mallory, HC-10100	4.95	2	9.90
116.	30380	Capacitor, Mallory, HC-1520	2.82	2	5.64
117.	30441	Capacitor, Hopkins, J1KT6274K	1.25	2	2.50
118.	30414	Capacitor, Hopkins, 9-1KT4473K	.80	2	1.60
119.	30464	Capacitor, Sprague, 80P3, Hy-Pass	1.30	2	2.60

Effective: 3-1-57

Supersedes: 1-27-57

Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
120.	30384	Capacitor, Hopkins, 1P52H	\$ 1.76	2	\$ 3.52
121.	30448	Capacitor, Cornell- Dubilier, BBR10-150	.44	2	.88
122.	30406	Trimmer, Centralab, CV-12D-121	.68	2	1.36
123.	30430	Capacitor, Hopkins, 9-1K2104K	1.00	2	2.00
124.	30395	Capacitor, Hopkins, 9-1K4104K	1.48	2	2.96
125.	30451	Capacitor, Cornell-Dubilier, BBR10-50	.42	2	.84
126.	30385	Capacitor, Sprague, 96P10592S2	1.17	2	2.34
127.	30397	Capacitor, Cornell- Dubilier, BBR25-25	.60	2	1.20
128.	30466	Capacitor, Hopkins, 1K6472K	1.00	2	2.00
129.	30370	Capacitor, Hopkins, 1KT6473K	1.00	2	2.00
130.	30362	Capacitor, Hopkins, J1KT6254K	1.62	2	3.24
131.	30031	Capacitor, Sprague, 96P10494S2	.91	2	1.82
132.		Kit Capacitor,	DELETE		
133.	30412	Capacitor, Hopkins, P14H	.75	2	1.50
134.	30498	Capacitor, Hopkins, 9-1K1104K	.65	2	1.30
135.	30093	Capacitor, Aerovox, P123ZNG	1.89	2	3.78

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
136.	30361	Capacitor, Centralab, TCX 3.3	\$.25	2	\$.50
137.	30378	Capacitor, Centralab, TCF 6.8	.27	2	.54
138.	30393	Capacitor, Sprague, 96P33204S2	1.00	2	2.00
139.	30324	Capacitor, Sprague, 96P22404S2	1.02	2	2.04
140.	30314	Capacitor, Sprague, 96_10401S2	.72	2	1.44
141.	30402	Capacitor, Sprague, 96P18204S2	1.00	2	2.00
142.	30365	Capacitor, Hopkins, 9-P14H	1.00	2	2.00
143.	30481	Capacitor, Hopkins, 9-1K2102K	1.00	2	2.00
144.	30306	Capacitor, Hopkins, 9-1KT2104K	1.00	2	2.00
145.	30373	Capacitor, Hopkins, 9-1K3393K	.81	2	1.62
146.	30391	Capacitor, Sprague, 96P10594S4	.91	2	1.82
147.	30435	Capacitor, Hopkins, 9-1ET4103K	1.00	2	2.00
148.	30512	Capacitor, CP65B1EF105K	3.30	2	6.60
149.	30024	Capacitor, Cornell- Dubilier, BBR10-25	.50	2	1.00
150.	30516	Capacitor, Hopkins, 9-1K4152K	2.50	3	7.50

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
151.	30526	Capacitor, Hopkins, 9-1K1105K	\$ 1.00	2	\$ 2.00
152.	30503	Capacitor, Hopkins, 1KT3333K	1.00	3	3.00
153.		Capacitor, Hopkins, TS2A-7	DELETED		
154.	30489	Capacitor, Hopkins, 9-1KT3254K	1.50	2	3.00
155.	30334	Capacitor, Hopkins, 9-1K4473K	.67	2	1.34
156.	30382	Capacitor, Hopkins, J1KT6104K	1.00	2	2.00
157.	30377	Capacitor, Hopkins, 9-1K6473K	2.70	3	8.10
158.		Capacitor, Hopkins, 9-1KT2104K	DELETE		
159.	30398	Capacitor, Centralab, CC25CH470G	.25	2	.50
160.	10859	Motor, Technical Develop- ment Corp., D 641-1	75.00	1	75.00
161.	10926	Motor, Technical Develop- ment Corp., D 631-1	83.00	2	166.00
162.	68028	Circuit Breakers, Heinamann, XAM-33, Curve 4, 50 amp.	22.90	2	45.80
163.	68019	Circuit Breaker, Heinamann, XAM-33, Curve 5, 15 amp	8.60	2	17.20
164.	60039	Switch, Centralab, JV-9007	10.80	2	21.60
165.	60008	Switch, Cutler-Hammer, 8801K7	1.73	2	3.46

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
166.	61056	Knob, General Radio, KNB-2	\$.75	2	\$ 1.50
167.	65678	VU, Meter, Simpson, 142A	23.40	1	23.40
168.	11396	Counter Decade, Hewlett- Packard, HPA4CA, DC 9000	35.00	1	35.00
169.	10275	Counter Hexad, R-W # 70000419, DC 9100	50.00	1	50.00
170.	11035	Playback-Record Amplifier, R-W# 70000789	670.00	1	670.00
171.		Erase Amplifier	DELETE		
172.	11006	Erase Oscillator & Amplifier Assembly R-W # 70000792	431.00	1	431.00
173.	60057	Switch, Centralab, PA-2011	2.52	1	2.52
174.	20525	Resistor, RHO,A44 68K 1%	2.50	1	2.50
175.	20532	Resistor, RHO,A44 27K 1%	2.50	1	2.50
176.	30391	Capacitor, Hopkins, 1P4H	.91	2	1.82
177.	21013	Capacitor, Hopkins, 9-P022H	1.00	1	1.00
178.	21018	Trimmer, Centralab, Variable, CV11D450	.75	1	.75
179.	20192	Resistor, RC20GF101J	.08	5	.40
180.	20183	Resistor, RC20GF111J	.08	5	.40
181.	20184	Resistor, RC20GF121J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>UNIT</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
182.	20256	Resistor, RC20GF131J	\$.08	5	\$.40
183.	20378	Resistor, RC20GF151J	.08	5	.40
184.	20388	Resistor, RC20GF161J	.08	5	.40
185.	20181	Resistor, RC20GF181J	.08	5	.40
186.	20182	Resistor, RC20GF201J	.08	5	.40
187.	20146	Resistor, RC20GF221J	.08	5	.40
188.	20113	Resistor, RC20GF241J	.08	5	.40
189.	20122	Resistor, RC20GF271J	.08	5	.40
190.	20273	Resistor, RC20GF301J	.08	5	.40
191.	20274	Resistor, RC20GF331J	.08	5	.40
192.	20108	Resistor, RC20GF361J	.08	5	.40
193.	20112	Resistor, RC20GF391J	.08	5	.40
194.	20210	Resistor, RC20GF431J	.08	5	.40
195.	20173	Resistor, RC20GF471J	.08	5	.40
196.	20174	Resistor, RC20GF511J	.08	5	.40
197.	20334	Resistor, RC20GF561J	.08	5	.40
198.	20282	Resistor, RC20GF621J	.08	5	.40
199.	20283	Resistor, RC20GF681J	.08	5	.40
200.	20147	Resistor, RC20GF751J	.08	5	.40
201.	20248	Resistor, RC20GF821J	.08	5	.40
202.	20105	Resistor, RC20GF911J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
203.	20326	Resistor, RC20GF102J	\$.08	5	\$.40
204.	20289	Resistor, RC20GF112J	.08	5	.40
205.	20290	Resistor, RC20GF122J	.08	5	.40
206.	20115	Resistor, RC20GF132J	.08	5	.40
207.	20119	Resistor, RC20GF152J	.08	5	.40
208.	20120	Resistor, RC20GF162J	.08	5	.40
209.	20102	Resistor, RC20GF182J	.08	5	.40
210.	20104	Resistor, RC20GF202J	.08	5	.40
211.	20249	Resistor, RC20GF222J	.08	5	.40
212.	20123	Resistor, RC20GF242J	.08	5	.40
213.	20124	Resistor, RC20GF272J	.08	5	.40
214.	20138	Resistor, RC20GF302J	.08	5	.40
215.	20271	Resistor, RC20GF332J	.08	5	.40
216.	20351	Resistor, RC20GF362J	.08	5	.40
217.	20189	Resistor, RC20GF392J	.08	5	.40
218.	20218	Resistor, RC20GF432J	.08	5	.40
219.	20219	Resistor, RC20GF472J	.08	5	.40
220.	20116	Resistor, RC20GF512J	.08	5	.40
221.	20207	Resistor, RC20GF562J	.08	5	.40
222.	20208	Resistor, RC20GF622J	.08	5	.40
223.	20254	Resistor, RC20GF682J	.08	5	.40
224.	20255	Resistor, RC20GF752J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
225.	20372	Resistor, RC20GF822J	\$.08	5	\$.40
226.	20191	Resistor, RC20GF912J	.08	5	.40
227.	20169	Resistor, RC20GF103J	.08	5	.40
228.	20100	Resistor, RC20GF113J	.08	5	.40
229.	20158	Resistor, RC20GF123J	.08	5	.40
230.	20263	Resistor, RC20GF133J	.08	5	.40
231.	20234	Resistor, RC20GF153J	.08	5	.40
232.	20369	Resistor, RC20GF163J	.08	5	.40
233.	20374	Resistor, RC20GF183J	.08	5	.40
234.	20367	Resistor, RC20GF203J	.08	5	.40
235.	20368	Resistor, RC20GF223J	.08	5	.40
236.	20103	Resistor, RC20GF243J	.08	5	.40
237.	20325	Resistor, RC20GF273J	.08	5	.40
238.	20167	Resistor, RC20GF303J	.08	5	.40
239.	20357	Resistor, RC20GF333J	.08	5	.40
240.	20180	Resistor, RC20GF363J	.08	5	.40
241.	20177	Resistor, RC20GF393J	.08	5	.40
242.	20279	Resistor, RC20GF433J	.08	5	.40
243.	20379	Resistor, RC20GF473J	.08	5	.40
244.	20268	Resistor, RC20GF513J	.08	5	.40
245.	20205	Resistor, RC20GF563J	.08	5	.40
246.	20206	Resistor, RC20GF623J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
247.	20382	Resistor, RC20GF683J	\$.08	5	\$.40
248.	20380	Resistor, RC20GF753J	.08	5	.40
249.	20284	Resistor, RC20GF823J	.08	5	.40
250.	20111	Resistor, RC20GF913J	.08	5	.40
251.	20296	Resistor, RC20GF104J	.08	5	.40
252.	20106	Resistor, RC20GF114J	.08	5	.40
253.	20235	Resistor, RC20GF124J	.08	5	.40
254.	20315	Resistor, RC20GF134J	.08	5	.40
255.	20320	Resistor, RC20GF154J	.08	5	.40
256.	20356	Resistor, RC20GF164J	.08	5	.40
257.	20110	Resistor, RC20GF184J	.08	5	.40
258.	20238	Resistor, RC20GF204J	.08	5	.40
259.	20101	Resistor, RC20GF224J	.08	5	.40
260.	20168	Resistor, RC20GF244J	.08	5	.40
261.	20170	Resistor, RC20GF274J	.08	5	.40
262.	20172	Resistor, RC20GF304J	.08	5	.40
263.	20185	Resistor, RC20GF334J	.08	5	.40
264.	20187	Resistor, RC20GF364J	.08	5	.40
265.	20229	Resistor, RC20GF394J	.08	5	.40
266.	20373	Resistor, RC20GF434J	.08	5	.40
267.	20375	Resistor, RC20GF474J	.08	5	.40
268.	20175	Resistor, RC20GF514J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
269.	20176	Resistor, RC20GF564J	\$.08	5	\$.40
270.	20212	Resistor, RC20GF624J	.08	5	.40
271.	20252	Resistor, RC20GF684J	.08	5	.40
272.	20298	Resistor, RC20GF754J	.08	5	.40
273.	20155	Resistor, RC20GF824J	.08	5	.40
274.	20156	Resistor, RC20GF914J	.08	5	.40
275.	20157	Resistor, RC20GF105J	.08	5	.40
276.	20126	Resistor, RC20GF115J	.08	5	.40
277.	20264	Resistor, RC20GF125J	.08	5	.40
278.	20162	Resistor, RC20GF135J	.08	5	.40
279.	20275	Resistor, RC20GF155J	.08	5	.40
280.	20318	Resistor, RC20GF165J	.08	5	.40
281.	20117	Resistor, RC20GF185J	.08	5	.40
282.	20364	Resistor, RC20GF205J	.08	5	.40
283.	20153	Resistor, RC20GF225J	.08	5	.40
284.	20154	Resistor, RC20GF245J	.08	5	.40
285.	20160	Resistor, RC20GF275J	.08	5	.40
286.	20171	Resistor, RC20GF305J	.08	5	.40
287.	20310	Resistor, RC20GF335J	.08	5	.40
288.	20314	Resistor, RC20GF365J	.08	5	.40
289.	20190	Resistor, RC20GF395J	.08	5	.40
290.	20220	Resistor, RC20GF435J	.08	5	.40

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
291.	20107	Resistor, RC20GF475J	\$.08	5	\$.40
292.	20301	Resistor, RC20GF515J	.08	5	.40
293.	20152	Resistor, RC20GF565J	.08	5	.40
294.	20385	Resistor, RC20GF625J	.08	5	.40
295.	20159	Resistor, RC20GF685J	.08	5	.40
296.	20161	Resistor, RC20GF755J	.08	5	.40
297.	20307	Resistor, RC20GF825J	.08	5	.40
298.	20308	Resistor, RC20GF915J	.08	5	.40
299.	20130	Resistor, RC20GF106J	.08	5	.40
300.	20291	Resistor, RC32GF101J	.12	5	.60
301.	20287	Resistor, RC32GF111J	.12	5	.60
302.	20258	Resistor, RC32GF121J	.12	5	.60
303.	20361	Resistor, RC32GF131J	.12	5	.60
304.	20250	Resistor, RC32GF151J	.12	5	.60
305.	20288	Resistor, RC32GF161J	.12	5	.60
306.	20300	Resistor, RC32GF181J	.12	5	.60
307.	20348	Resistor, RC32GF201J	.12	5	.60
308.	20343	Resistor, RC32GF221J	.12	5	.60
309.	20324	Resistor, RC32GF241J	.12	5	.60
310.	20323	Resistor, RC32GF271J	.12	5	.60
311.	20306	Resistor, RC32GF301J	.12	5	.60
312.	20322	Resistor, RC32GF331J	.12	5	.60

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
313.	20352	Resistor, RC32GF361J	\$.12	5	\$.60
314.	20109	Resistor, RC32GF391J	.12	5	.60
315.	20330	Resistor, RC32GF431J	.12	5	.60
316.	20339	Resistor, RC32GF471J	.12	5	.60
317.	20376	Resistor, RC32GF511J	.12	5	.60
318.	20245	Resistor, RC32GF561J	.12	5	.60
319.	20239	Resistor, RC32GF621J	.12	5	.60
320.	20247	Resistor, RC32GF681J	.12	5	.60
321.	20386	Resistor, RC32GF751J	.12	5	.60
322.	20294	Resistor, RC32GF821J	.12	5	.60
323.	20178	Resistor, RC32GF911J	.12	5	.60
324.	20179	Resistor, RC32GF102J	.12	5	.60
325.	20228	Resistor, RC32GF112J	.12	5	.60
326.	20353	Resistor, RC32GF122J	.12	5	.60
327.	20252	Resistor, RC32GF132J	.12	5	.60
328.	20304	Resistor, RC32GF152J	.12	5	.60
329.	20365	Resistor, RC32GF162J	.12	5	.60
330.	20272	Resistor, RC32GF182J	.12	5	.60
331.	20327	Resistor, RC32GF202J	.12	5	.60
332.	20360	Resistor, RC32GF222J	.12	5	.60
333.	20359	Resistor, RC32GF242J	.12	5	.60
334.	20358	Resistor, RC32GF272J	.12	5	.60

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
335.	20232	Resistor, RC32GF302J	\$.12	5	\$.60
336.	20149	Resistor, RC32GF332J	.12	5	.60
337.	20333	Resistor, RC32GF362J	.12	5	.60
338.	20363	Resistor, RC32GF392J	.12	5	.60
339.	20194	Resistor, RC32GF432J	.12	5	.60
340.	20311	Resistor, RC32GF472J	.12	5	.60
341.	20321	Resistor, RC32GF512J	.12	5	.60
342.	20285	Resistor, RC32GF562J	.12	5	.60
343.	20044	Resistor, RC32GF622J	.12	5	.60
344.	20144	Resistor, RC32GF682J	.12	5	.60
345.	20338	Resistor, RC32GF752J	.12	5	.60
346.	20137	Resistor, RC32GF822J	.12	5	.60
347.	20241	Resistor, RC32GF912J	.12	5	.60
348.	20140	Resistor, RC32GF103J	.12	5	.60
349.	20139	Resistor, RC32GF113J	.12	5	.60
350.	20270	Resistor, RC32GF123J	.12	5	.60
351.	20240	Resistor, RC32GF133J	.12	5	.60
352.	20344	Resistor, RC32GF153J	.12	5	.60
353.	20342	Resistor, RC32GF163J	.12	5	.60
354.	20295	Resistor, RC32GF183J	.12	5	.60
355.	20341	Resistor, RC32GF203J	.12	5	.60
356.	20362	Resistor, RC32GF223J	.12	5	.60

Effective: 3-1-57Supersedes: 1-21-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
357.	20204	Resistor, RC32GF243J	\$.12	5	\$.60
358.	20214	Resistor, RC32GF273J	.12	5	.60
359.	20246	Resistor, RC32GF303J	.12	5	.60
360.	20305	Resistor, RC32GF333J	.12	5	.60
361.	20121	Resistor, RC32GF363J	.12	5	.60
362.	20313	Resistor, RC32GF393J	.12	5	.60
363.	20253	Resistor, Rc32GF433J	.12	5	.60
364.	20262	Resistor, RC32GF473J	.12	5	.60
365.	20276	Resistor, RC32GF513J	.12	5	.60
366.	20312	Resistor, RC32GF563J	.12	5	.60
367.	20346	Resistor, RC32GF623J	.12	5	.60
368.	20136	Resistor, RC32GF683J	.12	5	.60
369.	20269	Resistor, RC32GF753J	.12	5	.60
370.	20188	Resistor, RC32GF823J	.12	5	.60
371.	20186	Resistor, RC32GF913J	.12	5	.60
372.	20349	Resistor, RC32GF104J	.12	5	.60
373.	20303	Resistor, RC32GF114J	.12	5	.60
374.	20329	Resistor, RC32GF124J	.12	5	.60
375.	20336	Resistor, RC32GF134J	.12	5	.60
376.	20195	Resistor, RC32GF154J	.12	5	.60
377.	20196	Resistor, RC32GF164J	.12	5	.60
378.	20197	Resistor, RC32GF184J	.12	5	.60

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
379.	20355	Resistor, RC32GF204J	\$.12	5	\$.60
380.	20209	Resistor, RC32GF224J	.12	5	.60
381.	20127	Resistor, RC32GF244J	.12	5	.60
382.	20150	Resistor, RC32GF274J	.12	5	.60
383.	20193	Resistor, RC32GF304J	.12	5	.60
384.	20164	Resistor, RC32GF334J	.12	5	.60
385.	20319	Resistor, RC32GF364J	.12	5	.60
386.	20236	Resistor, RC32GF394J	.12	5	.60
387.	20259	Resistor, RC32GF434J	.12	5	.60
388.	20278	Resistor, RC32GF474J	.12	5	.60
389.	20302	Resistor, RC32GF514J	.12	5	.60
390.	20260	Resistor, RC32GF564J	.12	5	.60
391.	20213	Resistor, RC32GF624J	.12	5	.60
392.	20131	Resistor, RC32GF684J	.12	5	.60
393.	20132	Resistor, RC32GF754J	.12	5	.60
394.	20243	Resistor, RC32GF824J	.12	5	.60
395.	20354	Resistor, RC32GF914J	.12	5	.60
396.	20226	Resistor, RC32GF105J	.12	5	.60
397.	20299	Resistor, RC32GF115J	.12	5	.60
398.	20215	Resistor, RC32GF125J	.12	5	.60
399.	20216	Resistor, RC32GF135J	.12	5	.60
400.	20350	Resistor, RC32GF155J	.12	5	.60

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
401.	20200	Resistor, RC32GF165J	\$.12	5	\$.60
402.	20201	Resistor, RC32GF185J	.12	5	.60
403.	20142	Resistor, RC32GF205J	.12	5	.60
404.	20143	Resistor, RC32GF225J	.12	5	.60
405.	20277	Resistor, RC32GF245J	.12	5	.60
406.	20203	Resistor, RC32GF275J	.12	5	.60
407.	20202	Resistor, RC32GF305J	.12	5	.60
408.	20383	Resistor, RC32GF335J	.12	5	.60
409.	20128	Resistor, RC32GF365J	.12	5	.60
410.	20370	Resistor, RC32GF395J	.12	5	.60
411.	20118	Resistor, RC32GF435J	.12	5	.60
412.	20389	Resistor, RC32GF475J	.12	5	.60
413.	20135	Resistor, RC32GF515J	.12	5	.60
414.	20221	Resistor, RC32GF565J	.12	5	.60
415.	20224	Resistor, RC32GF625J	.12	5	.60
416.	20223	Resistor, RC32GF685J	.12	5	.60
417.	20222	Resistor, RC32GF755J	.12	5	.60
418.	20266	Resistor, RC32GF825J	.12	5	.60
419.	20265	Resistor, RC32GF915J	.12	5	.60
420.	20134	Resistor, RC32GF106J	.12	5	.60
421.	30470	Capacitor, CM15C010M	.30	5	1.50
422.	30502	Capacitor, CM15C020M	.30	5	1.50

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
423.	30063	Capacitor, CM15C030M	\$.30	5	\$ 1.50
424.	30499	Capacitor, CM15C050K	.30	5	1.50
425.	30211	Capacitor, CM15C100J	.30	5	1.50
426.	30501	Capacitor, CM15C120J	.30	5	1.50
427.	30480	Capacitor, CM15C150J	.30	5	1.50
428.	30497	Capacitor, CM15C180J	.30	5	1.50
429.	30026	Capacitor, CM15C200J	.30	5	1.50
430.	30108	Capacitor, CM15C220J	.30	5	1.50
431.	30313	Capacitor, CM15E240J	.30	5	1.50
432.	30283	Capacitor, CM15E270J	.30	5	1.50
433.	30060	Capacitor, CM15E300J	.30	5	1.50
434.	30284	Capacitor, CM15E330J	.30	5	1.50
435.	30109	Capacitor, CM15E360J	.30	5	1.50
436.	30107	Capacitor, CM15E390J	.30	5	1.50
437.	30294	Capacitor, CM15E430J	.30	5	1.50
438.	30057	Capacitor, CM15E470J	.30	5	1.50
439.	33455	Capacitor, CM15E500J	.30	5	1.50
440.	30298	Capacitor, CM15E510J	.30	5	1.50
441.	30520	Capacitor, CM15E560J	.30	5	1.50
442.	30304	Capacitor, CM15E620J	.30	5	1.50
443.	30463	Capacitor, CM15E680J	.30	5	1.50
444.	30116	Capacitor, CM15E750J	.30	5	1.50

Effective: 3-1-57Supersedes: 1-27-57Revision: A

EQUIPMENT LIST Y-A
PRELIMINARY SPARES LIST FOR 3-CHANNEL
DATA REDUCTION EQUIPMENT
RACK A

<u>ITEM</u>	<u>MP NUMBER</u>	<u>NOMENCLATURE</u>	<u>ESTIMATED UNIT COST</u>	<u>NUMBER OF UNITS</u>	<u>ESTIMATED AMOUNT</u>
445.	30278	Capacitor, CM15E820J	\$.34	5	\$ 1.70
446.	30315	Capacitor, CM15E910J	.34	5	1.70
447.	30112	Capacitor, CM15E101J	.34	5	1.70
448.	30337	Capacitor, CM15E111J	.34	5	1.70
449.	30212	Capacitor, CM15E121J	.34	5	1.70
450.	30329	Capacitor, CM15E131J	.34	5	1.70
451.	30387	Capacitor, CM15E151J	.34	5	1.70
452.	30323	Capacitor, CM15E161J	.38	5	1.90
453.	30320	Capacitor, CM15E181J	.38	5	1.90
454.	30117	Capacitor, CM15E201J	.38	5	1.90
455.	30317	Capacitor, CM15E221J	.45	5	2.20
456.	30286	Capacitor, CM15E241J	.45	5	2.20
457.	30493	Capacitor, CM15E251J	.45	5	2.20
458.	30293	Capacitor, CM15E271J	.45	5	2.20
459.	30110	Capacitor, CM15E301J	.45	5	2.20
460.	30115	Capacitor, CM15E331J	.49	5	2.45
461.	30111	Capacitor, CM15E361J	.53	5	2.65
462.	30118	Capacitor, CM15E391J	.53	5	2.65
463.	30275	Capacitor, CM15E431J	.57	5	2.85
464.	30052	Capacitor, CM15E471J	.60	5	3.00
465.	30282	Capacitor, CM15E501J	.60	5	3.00
466.	30111	Capacitor, CM15E511J	.60	5	3.00